

400 Seventh St., S.W. Washington, D.C. 20590

MAR 9 2001

#### DOT-E 9036 (SIXTH REVISION)

## EXPIRATION DATE: February 28, 2003

(FOR RENEWAL, SEE 49 CFR \$ 107.109)

1. GRANTEE: Taylor-Wharton

Huntsville, Alabama

## 2. PURPOSE AND LIMITATIONS:

- a. This exemption authorizes the manufacture, mark, sale and use of billet pierced DOT 3AA cylinders that are made from parted billets which are not inspected by an independent inspector after parting. These cylinders are used in the transportation of Divisions 2.1, 2.2 and 2.3 hazardous materials that are listed in paragraph 6 below. This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
- b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR \$ 173.301 (c) and a portion of \$ 178.35(c)(1) as specified herein.
- 5. <u>BASIS</u>: This exemption is based on the application of Taylor-Wharton dated February 16, 2001, submitted in accordance with § 107.109.

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#### 6. HAZARDOUS MATERIALS (49 CFR \$ 172.101):

| Proper Shipping Name/<br>Hazardous Material Description   | Hazard<br>Class/<br>Division | Identi-<br>fication<br>Number | Packing<br>Group |
|---|------------------------------|-------------------------------|------------------|
| Compressed or liquefied gases in Division 2.1 and 2.2 (flammable and nonflammable) and poisonous gases in Division 2.3 for which DOT 3AA cylinders are authorized in 49 CFR Part 173. | As                           | As                            | As               |
|   | Appro-                       | Appro-                        | Appro-           |
|   | priate                       | poriate                       | priate           |

#### 7. <u>SAFETY CONTROL MEASURES</u>:

- a.  $\underline{PACKAGING}$  Packaging prescribed is a DOT Specification 3AA (§ 178.37) cylinder except as follows:
- § 178.35(c) Duties of inspector.
  - (1) Inspect all material and reject any not complying with the requirements. For billet pierced cylinders, inspect inside and outside surfaces after piercing and before closing in.
- b. The marking requirement of the exemption number in § 172.301(c) is waived. However, the manufacturer must keep a list of the serial numbers and symbols of all cylinders manufactured under this exemption for the duration of this exemption or fifteen years from the original test date of the cylinder, whichever is longer.

# 8. SPECIAL PROVISIONS:

- a. In accordance with the provisions of Paragraph (b) of \$ 173.22a, persons may use the packaging authorized by this exemption for the transportation of the hazardous materials specified in paragraph 6, only in conformance with the terms of this exemption.
- b. A person who is not a holder of this exemption, but receives a package covered by this exemption, may reoffer it for transportation provided no modifications or changes are made to the package and it is offered for transportation in conformance with this exemption and the HMR.

- c. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.
- d. Each packaging manufactured under the authority of this exemption must be marked with a  $\frac{\text{registration symbol}}{\text{designated}}$  designated by the Office of Hazardous Materials Exemptions and Approvals  $\frac{\text{for a specific manufacturing facility}}{\text{constant}}$ .
- e. A current copy of this exemption must be maintained at each facility where the package is manufactured under this exemption. It must be made available to a DOT representative upon request.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle, rail freight, cargo vessel, cargo aircraft only, and passenger-carrying aircraft, (See paragraph 10b and 10c of this exemption).

### 10. MODAL REQUIREMENTS:

- a. A current copy of this exemption must be carried aboard each cargo vessel, aircraft or motor vehicle used to transport packages covered by this exemption. The shipper must furnish a copy of this exemption to the air carrier before or at the time the shipment is tendered.
- b. Transportation of Division 2.1 (flammable gases) and Division 2.3 (gases which are poisonous by inhalation) are not authorized aboard cargo vessel or aircraft unless specifically authorized in the Hazardous Materials Table (§ 172.101).
- c. Transportation of oxygen is only authorized when in accordance with § 172.102(c)(2) Special Provision A52 and §§ 175.85(h) and (i).
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et seq</u>:
  - o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, Parts 171-180.
  - o Registration required by § 107.601 et seq., when applicable.



Continuation of DOT-E 9036 (6th Rev.)

Each 'Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must also inform the AAHMS, in writing, as soon as practicable of any incidents involving the package and shipments made under this exemption.

Issued in Washington, D.C.

Robert A. McGuire Associate Administrator for Hazardous Materials Safety

(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590. Attention: DHM-31.

The original of this exemption is on file at the above office. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

Copies of exemptions may be obtained from the AAHMS, U.S. Department of Transportation, 400 7th Street, S.W., Washington, DC 20590-0001, Attention: Records Center, 202-366-5046.

PO: KFW/AM